



# DotaBot

par

Bonzon Ludovic  
Mercado Pablo  
Vaz Afonso Vitor

# Dota

- “Defense of the Ancients”
- 100+ héros, 5vs5
- jeu compétitif
- métagame changeante



# Buts

- Quelle est la méta? Les tendances?
- Quel héro mon ami joue-t-il?
- Quel héro devrai-je jouer?

An abstract graphic design featuring organic, flowing shapes in orange, olive green, and teal. A central olive green shape contains a dark grey circle with a teal center, which holds the text 'DotaBot en bref'. Other orange shapes with teal or white centers are scattered around, connected by thin lines. Small teal and white dots are also present on the light blue background.

DotaBot  
en bref

# OpenDota API

API d'api: <https://docs.opendota.com/>

Site: <https://www.opendota.com/>

API:

<https://dev.dota2.com/forum/dota-2/spectating/replays/webapi/60177-things-you-should-know-before-starting?t=58317>

OpenAI

- a financé Opendota: <https://openai.com/blog/more-on-dota-2/>  
"We use OpenDota to discover these replays, and are donating \$12k (10 years of their fundraising goal) to support the project."
- AI développée qui utilise OpenDota



**Bill Gates**  
@BillGates

#AI bots just beat humans at the video game Dota 2. That's a big deal, because their victory required teamwork and collaboration – a huge milestone in advancing artificial intelligence.

# Démo

- Déploiement depuis un nouveau clone GitHub
- Aide
- Activité récente d'un joueur
- Lier son compte Dota
- Amitiés avec d'autres utilisateurs
- Recommandation de héros



# Explications

- Utilisation Neo4j
- Liens amis, liaison profil  
Telegram-profil  
OpenDota

```
{  
  "identity": 80,  
  "labels": [  
    "User"  
  ],  
  "properties": {  
    "accountId": 368737282.0,  
    "lastName": "hochet",  
    "isBot": false,  
    "firstName": "guillaume",  
    "id": 220987852,  
    "personaname": "alpha",  
    "username": "ovesco"  
  }  
}
```

SteamID / DotaID

Telegram ID

# 1 à 2 niveaux d'amitiés



